

Product Name: Connexin 43 Rabbit Polyclonal Antibody
Catalog #: APRab03826



Summary

Production Name	Connexin 43 Rabbit Polyclonal Antibody
Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ELISA
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Immunogen

Gene Name	GJA1 Connexin 43; Connexin-43; Cx 43; Cx43; CXA1_HUMAN; DFNB38; Gap junction 43 kDa heart protein; Gap junction alpha-1 protein; Gap junction protein alpha 1 43kDa (connexin 43); Gap junction protein alpha 1 43kDa; Gap junction protein alpha like; GJA 1; Gja1; GJAL; ODD; ODDD; ODOD; SDTY3.
Alternative Names	
Gene ID	2697
SwissProt ID	P17302.

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,ELISA 1:5000-1:20000
Molecular Weight	Calculated MW: 43 kDa; Observed MW: 43 kDa

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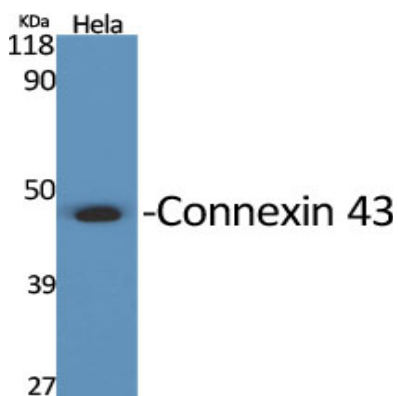
Background

Gap junction protein that acts as a regulator of bladder capacity.

Research Area

Signal Transduction

Image Data



Western blot analysis of Connexin 43 in various lysates using Connexin 43 antibody.

Note

For research use only.